



ABHIRAM GUMMULA

Indian Institute of Technology Tirupati, India

<https://www.linkedin.com/in/abhiram-gummula>

<https://abhiram-gummula.github.io/my-portfolio/>



Education Details

Program	Institute	Year	%/CGPA
Bachelor of Technology	Indian Institute of Technology, Tirupati	2022	8.14/10.00
Higher Secondary Education	VelocITY Educational Institutions	2018	96.2%
Secondary Education	St. Andrews School	2016	10.00/10.00

Areas of Interest

- Front End Development, Full Stack Development, Project Management, Responsive Web Design, Web Performance Optimization, Data Analysis, Business Intelligence

Technical Proficiency

Front End Technologies	:	HTML, CSS, JavaScript, React JS
Engineering Softwares	:	Excel, PostgreSQL, Power BI, Tableau, MATLAB
Programming Languages	:	VBA, SQL, Python, C

Projects

- **Food Ordering App** [April 2023 - May 2023]
 - **Abstract:** Developed a user-friendly food ordering app called 'Street Bite' using React, Tailwind CSS, Redux, and real data from Swiggy's API.
- **Mini Front End Projects** [February 2023 - March 2023]
 - **Abstract:** Completed small front-end projects showcasing proficiency in HTML, CSS, and JavaScript, including a BMI Calculator, Dad Jokes Generator, and a functional calculator.
- **Analysis and Data Visualization with Power BI Desktop** [December 2022 - January 2023]
 - **Abstract:** Designed an end-to-end business intelligence solution using Power BI for Adventure Works Cycles, involving data transformation, relational data modeling, and interactive reports.
- **Visualization Project in Tableau** [November 2022 - December 2022]
 - **Abstract:** Created visualizations in Tableau based on SQL queries written on COVID-19 data.
- **Zomato Restaurants Analysis** [November 2022 - December 2022]
 - **Abstract:** Analyzed Zomato restaurant data in Bengaluru using NumPy and Pandas for insights and visualizations.
- **Data Exploration using SQL** [November 2022 - December 2022]
 - **Abstract:** Explored COVID-19 data using SQL and various techniques, including joins, CTEs, and aggregate functions.
- **Interactive Excel Dashboard** [November 2022 - December 2022]
 - **Abstract:** Analyzed bike sales data and designed a dashboard for valuable insights and decision-making.

Positions of Responsibility

- Led the team for a five month internship project at Amara Raja Batteries Limited during the COVID pandemic. I coordinated between team members, lab technicians, project guide and the industrial team
- Conducted a talent search examination as part of college fest for more than 150 students in schools of Hyderabad

Extra Curricular Activities

- Participated in various NSS activities conducted by college
- Participated in social, science and maths exhibitions in school

Hobbies and Interests

- Reading books
- Understanding businesses
- Playing chess